

Docket No.: N.C. 83,517

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/091,024  
Applicants : Houser et al.  
Filed : 03/06/2002  
Title : Hyperbranched Chemoselective Silicon-Based Polymers for Chemical  
Sensor Applications  
Grp. Art Unit : 1621  
Examiner : Davis, Brian J

March 22, 2006  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

This is in response to the Office Action mailed on 01/10/2006.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.